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NOTICE OF ALLOWANCE AND FEE(S) DUE

31780

7590

01/21/2011

Robinson Intellectual Property Law Office, P.C. 3975 Fair Ridge Drive Suite 20 North Fairfax, VA 22033

EXAMINER

MAWARI, REDHWAN K

ART UNIT PAPER NUMBER

3663 DATE MAILED: 01/21/2011

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/589,615	06/04/2007	Masaki Kaneda	0670-7082	8671

TITLE OF INVENTION: GUIDANCE ROUTE SEARCH DEVICE, NAVIGATION DEVICE, AND METHOD OF SEARCHING GUIDANCE ROUTE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	04/21/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

indicated unless correct maintenance fee notifica	ted below or directed ot	herwise in Block 1, by (a	a) specifying a new corres	spondence address; and/o	or (b) indicating a sep	arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
31780		1/2011		Certificat	e of Mailing or Trans	smission
3975 Fair Ridge Suite 20 North		Law Office, P.C.	I hereby certify that this Fee(s) Transmittal is being deposited with the Ustates Postal Service with sufficient postage for first class mail in an enveaddressed to the Mail Stop ISSUE FEE address above, or being facsitransmitted to the USPTO (571) 273-2885, on the date indicated below.			
Fairfax, VA 220)33					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	;	FIRST NAMED INVENTOR	ATTO	DRNEY DOCKET NO.	CONFIRMATION NO.
10/589,615	06/04/2007	•	Masaki Kaneda	•	0670-7082	8671
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nonprovisional	NO	\$1510	\$300	\$ 0	\$1810	04/21/2011
EXAM	MINER	ART UNIT	CLASS-SUBCLASS			
MAWARI, R	REDHWAN K	3663	701-200000			
CFR 1.363). Change of corresp Address form PTO/S "Fee Address" inc	lence address or indication condence address (or Cha B/122) attached. dication (or "Fee Address 02 or more recent) attacl	ange of Correspondence	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3			
Number is required	•		listed, no name will be	printed.	<u> </u>	
PLEASE NOTE: Un	lless an assignee is ident th in 37 CFR 3.11. Com	tified below, no assignee	THE PATENT (print or type data will appear on the p T a substitute for filing an (B) RESIDENCE: (CITY	atent. If an assignee is assignment.		document has been filed for
Please check the appropr	riate assignee category o	r categories (will not be pr	rinted on the patent): \Box	Individual 🗖 Corpora	tion or other private gr	oup entity 🚨 Government
	are submitted: No small entity discount # of Copies	permitted)	o. Payment of Fee(s): (Plea A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo	d. Form PTO-2038 is att	ached.	eficiency, or credit any an extra copy of this form).
	ns SMALL ENTITY stat	us. See 37 CFR 1.27.	☐ b. Applicant is no lon			
NOTE: The Issue Fee ar interest as shown by the	nd Publication Fee (if req records of the United Sta	uired) will not be accepte ates Patent and Trademark	d from anyone other than to Office.	he applicant; a registered	attorney or agent; or t	he assignee or other party in
Authorized Signature			Date			
Typed or printed name			Registration No.			
an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 22.	ntiality is governed by 35 application form to the ions for reducing this but Virginia 22313-1450. DO 313-1450.	5 U.S.C. 122 and 37 CFR e USPTO. Time will vary rrden, should be sent to th O NOT SEND FEES OR	1.14. This collection is est depending upon the indiv e Chief Information Office COMPLETED FORMS TO	imated to take 12 minute ridual case. Any commer er, U.S. Patent and Trade O THIS ADDRESS. SEN	es to complete, includi- tts on the amount of ti mark Office, U.S. Dep D TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete vartment of Commerce, P.O. for Patents, P.O. Box 1450,
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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



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Robinson Intelle	ctual Property Law O	MAWARI, REDHWAN K		
3975 Fair Ridge D	rive	ART UNIT	PAPER NUMBER	
Suite 20 North Fairfax, VA 22033	}		3663 DATE MAILED: 01/21/201	1

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 8 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 8 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)			
	10/589,615	KANEDA ET AL.			
Notice of Allowability	Examiner	Art Unit			
	REDHWAN MAWARI	3663			
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communica GHTS. This application is subje	application. If not included ation will be mailed in due course. THIS			
2. A The allowed claim(s) is/are 12-19.					
3. Acknowledgment is made of a claim for foreign priority una a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on the complexity of the priority documents have and the priority documents have and the priority documents have are copies of the priority documents have and the priority documents have and the priority documents have are copies of the priority documents have are copies of the priority documents have are copies of the priority documents have and the priority documents have are copies of the priority documents have are copies	been received. been received in Application No cuments have been received in t	o his national stage application from the			
 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 					
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material /Mark Hellner/ Primary Examiner, Art Unit 3663	5. Notice of Inform 6. Interview Summ Paper No./Mail 7. Examiner's Ame 8. Examiner's Stat 9. Other	ary (PTO-413), Date			

Application/Control Number: 10/589,615

Art Unit: 3663

DETAILED ACTION

EXAMINER'S STATEMENT OF REASONS FOR ALLOWANCE

Page 2

This communication is an examiner's reasons for allowance in response to

application filed on 08/16/2006, assigned serial 10/589,615 and titled "Guidance route

search device, navigation device, and method of searching guidance route".

The following is an examiner's statement of reasons for allowance: Independent

articles claims are allowable over the prior art.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee, such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance".

Claims 12-19 are allowed.

Claims 1-11 are canceled.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Redhwan Mawari whose telephone number is 571 270 1535. The examiner can normally be reached on 7:30 AM - 5PM Mon-Fri Eastern Alt Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Keith can be reached on 571-272-6878. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

01/14/2010

/R. M./

Examiner, Art Unit 3663

/Mark Hellner/

Primary Examiner, Art Unit 3663

Application/Control Number: 10/589,615

Art Unit: 3663

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